

30 Day Progress Report to the US EPA

RE: Statoil Eisenbarth Well Pad Site, Clarington, Ohio, Docket No. V-W-14-C-012,
Administrative Settlement Agreement and Order on Consent for Removal Action,
US EPA Region 5 (effective August 20, 2014)
Reporting Period December 16, 2015 – January 15, 2016

Prepared for
Statoil USA Onshore Properties Inc.
By
Moody and Associates, Inc.

Table of Contents

EXECUTIVE SUMMARY	2
1.0 INTRODUCTION.....	3
2.0 SIGNIFICANT DEVELOPMENTS OF THE PRECEDING 30 DAYS (DECEMBER 16, 2015 TO JANUARY 15, 2016).....	3
2.1 Actions Performed	3
2.2 Problems Encountered	3
2.3 Analytical Data Received	3
3.0 ANTICIPATED DEVELOPMENTS: JANUARY 16, 2016 TO FEBRUARY 15, 2016.....	3
3.1 Schedule of Actions	3
3.2 Anticipated Problems	3
3.3 Planned Resolutions	3
4.0 CONCLUSIONS	4

EXECUTIVE SUMMARY

Statoil USA Onshore Properties Inc. (Statoil) and the United States Environmental Protection Agency (US EPA), Region 5, entered into an Administrative Settlement Agreement and Order on Consent for Removal Action (AOC), Docket No. V-W-14-C-012, effective August 20, 2014. On March 2, 2015, Statoil received US EPA's conditional approval of Statoil's Draft Work Plan, which was submitted to US EPA pursuant to the AOC on September 3, 2014 (initial submittal), and December 23, 2014 (revised submittal per US EPA comments). Statoil received EPA's final approval of the Work Plan on May 5, 2015. As specified in Paragraph 19.a of the AOC, Statoil is required to submit a progress report to US EPA every 30th day following receipt of US EPA's approval of the Work Plan. Statoil is submitting this Progress Report (PR) pursuant to Paragraph 19.a.

Also as specified in Paragraph 19.a, this PR describes all significant developments during the preceding period, including actions performed and any problems encountered, analytical data received during the reporting period, and the developments anticipated during the next reporting period, including a schedule of actions to be performed, anticipated problems, and planned resolutions of past or anticipated problems. For purposes of this PR, the reporting period is December 16, 2015 through January 15, 2016.

1.0 INTRODUCTION

This Progress Report (PR) prepared by Moody and Associates (Moody) on behalf of Statoil addresses the areas specified in AOC Paragraph 19.a for the period of December 16, 2015 to January 15, 2016 (i.e., the preceding period) as well as anticipated developments for January 16, 2016 to February 15, 2016 (i.e., the next reporting period).

2.0 SIGNIFICANT DEVELOPMENTS OF THE PRECEDING 30 DAYS (DECEMBER 16, 2015 TO JANUARY 15, 2016)**2.1 Actions Performed**

No actions were required by the AOC during this reporting period.

2.2 Problems Encountered

No problems were encountered during the reporting period.

2.3 Analytical Data Received

No analytical data was received during the reporting period.

3.0 ANTICIPATED DEVELOPMENTS: JANUARY 16, 2016 TO FEBRUARY 15, 2016**3.1 Schedule of Actions**

Review and evaluation of data will proceed pursuant to the schedule in the approved Work Plan. During the next reporting period, Moody anticipates receiving the final report from the electrofishing and Hester Dendy sampling as well as the final report of the analytical data from the 2015 WET and WST testing. Also, the Paragraph 15.a.ii report will be prepared for the February 18, 2016 submittal deadline. Lastly, sediment samples obtained from the SW12 and SW21 locations for the 2015 WST testing will be analyzed for certain chemicals associated with pesticides and herbicides. These samples are beyond the hold times specified in the EPA's SW846 methodology protocols. Furthermore, proper sample preservation temperatures were not maintained throughout the sample shipping process.

3.2 Anticipated Problems

Statoil does not anticipate any problems in performing work required by the AOC during the next reporting period.

3.3 Planned Resolutions

Statoil does not anticipate any problems and as a result, there are no planned resolutions during the next reporting period.

4.0 CONCLUSIONS

Monitoring and evaluation of data will proceed pursuant to the schedule in the approved Work Plan. This PR described all significant developments during the preceding period (December 16, 2015 - January 15, 2016), including actions performed and any problems encountered, analytical data received during the reporting period, and the developments anticipated during the next reporting period (January 16, 2016- February 15, 2016), including a schedule of actions to be performed, anticipated problems, and planned resolutions.

Statoil's next progress report will be submitted to the US EPA on March 1, 2016 for the January 16, 2016 to February 15, 2016 reporting period.

